Application/Control No.	Applicant(s)/Patent Under Reexamination
10564431	BAKTHAVATCHALAM ET AL.
Examiner	Art Unit
Wenkataraman	1624

1	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	i	Interference	0	Objected

Balasubramanian/

] Claims	renumbered	in the same o	order as pr	esented by	applicant		□ СРА	·	Γ.D.	R.1.47
CL	AIM					DATE				
Final	Original	10/01/2008								
	1	+								
	2	-								
	3	-								
	4	- 1								
	5	+								
	6	- 1								
	7	- 1								
	8	+								
	9	- 1								
	10	-								
	11	-								
	12	- 1								
	13									
	14	- 1								
	15	-								
	16	-								
	17	-								
	18	+								
	19	-								
	20	- 1								
	21	- 1								
	22	- 1							\top	
	23	-								
	24	-							\neg	
	25	-							\top	
	26	-								
	27	-							1	
	28	+								
	29	-								
	30	-								
	31	-								1
	32	- 1								
	33	-							+	
	34	-								
	35	+								1

Application/Control No.	Applicant(s)/Patent Under Reexamination
10564431	BAKTHAVATCHALAM ET AL.
Examiner	Art Unit
/Venkataraman	1624

L				_				
1	Rejected	-	Cancelled		N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted		1	Interference	0	Objected

CL	AIM			DATE			
Final	Original	10/01/2008	T		l		
. creed	36	-					
	37	-					
	38	+					
	39						
	40						
	41	-					
	42	-					
	43	-					
	44	-					
	45	+					
	46	-					
	47	-					
	48	-					
	49	-					
	50	-					
	51	-					
	52	-					
	53	-					
	54	-					
	55	-				-	
	56	-					
	57	-					
	58	-				-	
	59	-					
	60	-					
	61	+				1	
	62	+					
	63	+					
	64	-					
	65	-					
	66	-					
	67	-					
	68	-					
	69	-					

Application/Control No.	Applicant(s)/Patent Under Reexamination
10564431	BAKTHAVATCHALAM ET AL.
Examiner	Art Unit
/Venkataraman	1624

1	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted	ı	Interference	0	Objected

Balasubramanian/

] Claims	renumbered	in the same o	order as pr	esented by	applicant		□ СРА	T.D.	R.1.47
CL	AIM					DATE			
Final	Original	10/01/2008							
	71	-							
	72	-							
	73	-							
	74	- 1							
	75	-							
	76	+							
	77	- 1							
	78	- 1							
	79	-							
	80	+							
	81	-							
	82	- 1							
	83	- 1							
	84	+							
	85	+							
	86	+							
	87	- 1							
	88	- 1							
	89	- 1							
	90	+						\neg	
	91	1 - 1							
	92	+						\neg	
	93	+						\neg	
	94							_	1
	95	+							1
	96	+						\neg	1
	97	+			<u> </u>	-		_	1
	98	- 1						\top	1
	99	-							1
	100							\perp	1
	101	-							
	102	-							
	103							+	1
	104							+	1
	105							+	+

Rejected

Allowed

=

٩ррі	icati	ion/	Con	trol	No.

10564431

Applicant(s)/Patent Under Reexamination BAKTHAVATCHALAM ET AL.

Cancelled

Restricted

Examiner

Art Unit

/Venkataraman Balasubramanian/

1		-
Non-Elected	Α	Appeal
Interference	- - - - - - - - - - 	Objected

Claims	renumbered	in the same order	as presented by	applicant		☐ CPA	T.E	D. 🗆	R.1.47			
CL	AIM	DATE										
Final	Original	10/01/2008										
	106	-										
	107	+										
	108	-										
	109	+										
	110	-										
	111	-										
	112	+										
	113	-										
	114	-										
	115	-										
	116	-										
	117	-										
	118	-										
	119	-										
	120	-										
	121	-										
	122	-										
	123	-										
	124	-										
	125	-										
	126	-										
	127	-										
	128	-										
	129	-										
	130	-										
	131	-										
	132	-										
	133	-										
	134	-										
	135	-										
	136	-										
	137	-										
	138	-										
	139	-										
	140	-										

Rejected

Appl	icati	ion/	Con	trol	No.

10564431

Applicant(s)/Patent Under Reexamination BAKTHAVATCHALAM ET AL.

Α

Appeal

Examiner

Cancelled

Art Unit

/Venkataraman

Balasubramanian/

1624

Non-Elected

=	Allowed		÷	Res	tricted	l	1	Interf	erence		0	Obje	ected
	Claims renumbered	in the s	ame o	order as pr	esented by a	pplicant			☐ CPA] T.I	D. 🗆	R.1.47
_							_						
	CLAIM					DATE							
F	inal Original	10/01/2	2008				_						
	141	-	_				4						
	142	-	_				4						
	143	-	_				4						
	144	-	_				4						
	145	-	_				4						
	146	-	_				4						
	147	-	_				4						
	148	-	_				4						
	149	-	_				4						
	150						4						
	151	-	_				4						
	152	-	_				4						
	153	-	_				4						
	154	-					4						
	155	-	_				4						
	156	-	_				_						
	157	-					4						
	158	-	_				_						
	159	-	_				4						
	160	-	_				4						
	161	<u> </u>	_				4						
	162	<u> </u>	_				4						
	163	-	_				4			_			
	164	<u> </u>	_				_						
	165		_				4						1
	166	-	_				_						
	167	-	_				4						1
	168	-	_				4						1
	169	-	_				4						1
	170	-	_				_						
	171	-					_						
	172	-					_						
	173	-					_						
	174	-					4						



Rejected

Allowed

=

Appl	icati	ion/	Con	trol	No.

10564431

Cancelled

Restricted

Applicant(s)/Patent Under Reexamination BAKTHAVATCHALAM ET AL.

Examiner

N

Art Unit

/Venkataraman Balasubramanian/

Non-Elected	Α	Appeal
Interference	0	Objected

CL	ΔIM	DATE										
Final	Original	10/01/2008			DAIL		1		_			
rilial	176	10/01/2006		_		-			-			
	177	-	_	+	 	-	-	-	-			
	178	-		_								
	179	-			1							
	180							<u> </u>				
	181	-			 	<u> </u>	-					
	182			_	1	1	 					
	183					1		—				
	184											
	185											
	186	-										
	187	-										
	188											
	189											
	190	-										
	191	-										
	192	-										
	193	-										
	194	-										
	195	-										
	196	-										
	197	-										
	198	-										
	199	-										
	200	-										
	201	-										
	202	-										
	203	-										
	204	-										
	205	-										
	206	-										
	207	-										
	208	-										

Application/Control No.	Applicant(s)/Patent Under Reexamination
10564431	BAKTHAVATCHALAM ET AL.
Examiner	Art Unit
/Venkataraman Balasubramanian/	1624

✓	Rejected	-	Cancelled	N	Non-Elected	Α	Appeal
-	Allowed	÷	Restricted	ı	Interference	0	Objected

☐ Claims	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										
CL	AIM	DATE									
Final	Original	10/01/2008									
	211	-									
	212	-									
	213	-									
	214	-									
	215	-									
	216	-									
	217	-									
	218	-									
	219	-									
	220	-									
	221	-									
	222										
	223	-									
	224	-									
	225	-									
	226	-									
	227	-									
	228	-									
	229	+									
	230	+									
	231	+									
	232	+									

U.S. Patent and Trademark Office Part of Paper No.: 20081001